DECLARATION AND POWER OF ATTORNEY- USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled A SEMICONDUCTOR-PROCESSING DEVICE PROVIDED WITH A REMOTE PLASMA SOURCE FOR SELF-CLEANING; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/176,592

Filing Date: January 18, 2000

POWER OF ATTORNEY: I hereby appoint the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Kiyoshi Satoh

Inventor's signature (Satch)

Date 9th, January 200/

Residence:

Citizenship: Japan

Post Office Address: 23-1, 6-chome, Nagayama, Tama-shi, TOKYO 206-0025 JAPAN

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Page 2	Attorney's Docket No. ASMJP.055AUS	
Full name of second inventor: Kazuo Sato		
Inventor's signature Kazuo Sato		
Inventor's signature Kazuo Sato Date 9, January 200/		
Residence:		
Citizenship: Japan		
Post Office Address: 23-1, 6-chome, Nagayama, Ta	ma-shi, TOKYO 206-0025 JAPAN	
Full name of third inventor: Hideaki Fududa		
Inventor's signature Hideaki Fukud	<u>a_</u>	
Inventor's signature Hideaki Fukud Date 9, January 2001		
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ASMJP-055AUS PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Satoh et al.)
App. No.	:	Unknown)
Filed	:	Herewith)
For	:	A SEMICONDUCTOR-PROCESSING DEVICE PROVICED WITH A REMOTE PLASMA SOURCE FOR SELF-CLEANING)
Examiner	:	Unknown	

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventors to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620 Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone

20/20

App. No. : Unknown Filed : Herewith

(949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

ASM Japan K.K.

Dated: Junary (6, 200/

Title: Patent Manager

Address: 23-1, 6-chome, Nagayama, Tama-shi

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